

Change(s) applied  
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4/1/2011

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

3

of

13

Complete if Known

Application Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

September 30, 2003

Lester F. Ludwig

Attorney Docket Number

2738-14

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
[Signature]	A41	US-5,459,282	10-17-1995	Willis	
	A42	US-5,471,008	11-28-1995	Fujita et al.	
	A43	US-5,475,214	12-12-1995	DeFranco et al.	
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	A46	US-5,659,145	08-19-1997	Well	
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	A48	US-5,665,927	09-09-1997	Taki et al.	
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### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

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Sheet 1 of 13

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Application Number	
Filing Date	September 30, 2003
First Named Inventor	Lester F. Ludwig
Group Art Unit	
Examiner Name	
Attorney Docket Number	2738-14

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		Number - Kind Code <sup>2</sup> (if known)			
[Signature]	A1	US-1,947,020	02-13-1934	Ranger	
	A2	US-3,493,669	02-03-1970	Elbrecht et al.	
	A3	US-3,591,699	07-06-1971	Cutler	
	A4	US-3,612,741	10-12-1971	Marshall	
	A5	US-3,651,242	03-21-1972	Evans	
	A6	US-3,730,046	05-01-1973	Spence	
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	A17	US-4,151,368	04-24-1979	Fricke et al.	
	A18	US-4,182,213	01-08-1980	Iodice	
	A19	US-4,274,321	06-23-1981	Swartz	
	A20	US-4,318,327	03-09-1982	Toups	

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
[Signature]	B1	EP-0 574 213-A1	12-15-1993	Synaptics, Inc.		

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3/19/07

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